

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,963,371 B2  
DATED : November 8, 2005  
INVENTOR(S) : Sakurai et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [57], **ABSTRACT**,  
Line 12, "determined" should read -- predetermined --.

Column 1.

Line 21, "device includes" should read -- devices include --.

Column 3.

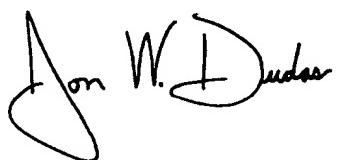
Line 12, "solid state" should read -- solid-state --.  
Line 14, "embodiment" should read -- embodiments --.

Column 4.

Line 23, "photodiode" should read -- photodiodes --.  
Line 48, "form" should read -- to form --.

Signed and Sealed this

Eighteenth Day of April, 2006



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*